



- NOTES:**
- ALL CABLES ARE CAT-6, SHIELDED ETHERNET CABLES UNLESS OTHERWISE NOTED.
 - GREYED OUT ITEMS INDICATE EXISTING EQUIPMENT OR DEVICES.

- CONTRACTOR NOTES:**
- CONTRACTOR SCOPE IS LIMITED TO THE FOLLOWING:
 - PROVIDE CAT-6 COMMUNICATION CABLES BETWEEN NETWORK SWITCHES AND PLC PANEL.
 - PROVIDE AND INSTALL CAT-6 COMMUNICATION CABLES IN SEPARATE CONDUITS TO PROVIDE REDUNDANCY PATH FOR EACH CABLE.

REF. NO.	DRAWING TITLE	DRAWING NUMBER	NO.	REVISIONS	DATE	DESIGN	CHECK
3	POWER DISTRIBUTION SCHEMATIC MAIN CONTROL PANEL CP-M8001	1-0101-AWDG-M001-001					
2	MAIN PANEL LAYOUT DIAGRAM	1-0101-ACBD-M101-001					
1	MAIN AREA CONTROL ROOM	1-0101-AGAD-M001-001					
0	ISSUED FOR TENDER		1	ISSUED FOR GC TENDER	2024-01-08	KG	SDS
0	ISSUED FOR TENDER		0	ISSUED FOR TENDER	2023-03-17	KG	SDS
REFERENCE DRAWING							

AECOM

DESIGNED BY: KG
 CHECKED BY: SDS
 DRAWN BY: RC
 APPROVED BY: SB
 SCALE: NTS
 RELEASED FOR CONSTRUCTION BY: [Signature]
 DATE: 2024-01-08

CONSULTANT NO.:



ENGINEERS GEOSCIENTISTS MANITOBA
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: 2023/12/08

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

NORTH END SEWAGE TREATMENT PLANT
 DCS MIGRATION
 NETWORK DIAGRAM
 MAIN BUILDING PLC DEVICE NETWORK

CITY DRAWING NUMBER: 1-0101-ANET-M101
 SHEET: 001
 REV: 0A
 SIZE: A1